### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COULOMBE ET AL.

Examiner:

Y. COUSO

09/814,618

Group Art Unit:

2625

MARCH 22, 2001

Docket:

9555.112US01

Confirmation No.:

3957

Due Date:

MARCH 26, 2005 (2 Month Date)

Title:

SYSTEM FOR SIMULTANEOUS PROJECTIONS OF MULTIPLE PHASE-SHIFTED

PATTERNS FOR THE THREE-DIMENSIONAL INSPECTION OF AN OBJECT

### **CERTIFICATE UNDER 37 CFR 1.8:**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop AF, Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 March 27, 2005.

By: Name:

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Amendment

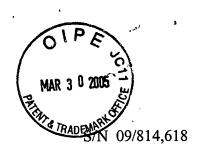
Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

> Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 612.332.5300

Name: Gregory A. Sebald

Reg. No.: 33,280 GSebald:PLSklg



# BOX AF



# RESPONSE UNDER 37 C.F.R. 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 2625

**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

COULOMBE ET AL.

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Y. COUSO

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By: Name: LATE GAN

## AMENDMENT UNDER 37 C.F.R. § 1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action mailed January 26, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 7 of this paper.